

CLAIMS

1. A method for manufacturing a synthetic string, characterized in that, after its production, the string (2) sequentially undergoes local pressures.
2. A synthetic string, particularly for tennis rackets, obtained by the method of claim 1, characterized in that, after production of the string (2), the latter undergoes hammering that causes surface dimples (1).
3. The synthetic string according to claim 2, characterized in that the dimples (1) are diametrically opposed from each other.
4. The composite synthetic string according to claim 2, characterized in that the string is comprised of multifilament polyamide threads integrated to a polyurethane matrix.
5. The synthetic string according to claims 2 or 3, characterized in that the string is comprised of polyester or a similar material.
6. A device for implementing the method according to claim 1, characterized in that the string (2) is conveyed between two pairs of wheels (5, 6) and (7, 8) in which one pair (5, 8) is toothed in such a way that the string is hammered successively on one side and then on the diametrically opposed side.